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NOTICE OF ALLOWANCE AND FEE(S) DUE

000716

7590

04/10/2002

COX & SMITH INCORPORATED SUITE 1800 112 EAST PECAN STREET SAN ANTONIO, TX 782051536 EXAMINER

MUROMOTO JR, ROBERT H

ART UNIT CLASS-SUBCLASS

3765

606-120000

DATE MAILED: 04/10/2002

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/874 770	06/05/2001	Richard I. Watson IR	23059.1	5290

TITLE OF INVENTION: UMBILICAL CORD CLAMP AND CUTTER

TOTAL CLAIMS	APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
35	nonprovisional	NO	\$1280	\$0	\$1280	07/10/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL



Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE Assistant Commissioner for Patents

Washington, D.C. 20231

where appropriate. All fi indicated unless correct maintenance fee notifica	arther correspondence in ed below or directed ot	d be used for transmitting acluding the Patent, advan therwise in Block 1, by (a	the ISSUE FEE and I ce orders and notification specifying a new cor	n of maintenance feet respondence address;	(if required). Blocks I s will be mailed to the cu and/or (b) indicating a	through 4 should be completed urrent correspondence address as separate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 000716 7590 04/10/2002			r use Block 1)	Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment		
SUITE 1800 112 EAST PECA	H INCORPORAT AN STREET D, TX 782051536	ΓED		or formal drawing, m	ust have its own certific Certificate of Mai	ate of mailing.
			ſ			(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	3	FIRST NAMED INVENT	OR .	ATTORNEY DOCKET N	NO. CONFIRMATION NO.
09/874,770	06/05/2001		Richard L. Watson JF	<u>.</u>	23059.1	5290
		CLAMP AND CUTTER				
TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FI	` '	
35	nonprovisional	NO	\$1280	\$0	\$1280	07/10/2002
EXA	MINER	ART UNIT	CLASS-SUBCLA	ss		
MUROMOTO	JR, ROBERT H	3765	606-120000			
but not required. ☐ Change of correspond Address form PTO/SI☐ "Fee Address" indice PTO/SB/47) attached. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. cation (or "Fee Address'	" Indication form A TO BE PRINTED ON	or agents OR, a single firm (hav attorney or ager registered patent is listed, no name	type)	name of a registered of up to 2 2	
(A) NAME OF ASSIG	NEE) RESIDENCE: (CITY	and STATE OR COL	NTRY)	priate when an assignment has assignment.
4a. The following fee(s):			. Payment of Fee(s):			
☐ Issue Fee			A check in the amount	of the fee(s) is enclose	ed.	
a issue rec			Payment by credit card.	Form PTO-2038 is a	ttached.	
☐ Advance Order - # of Conies ☐ The Commis					narge the required fee(s) enclose an extra copy of	, or credit any overpayment, to this form).
The COMMISSIONER (application identified abo		ADEMARKS is requested	i to apply the Issue Fee	and Publication Fee (i	f any) or to re-apply any	y previously paid issue fee to the
(Authorized Signature)		(Date)				
other than the applicating interest as shown by the Burden Hour Statement depending on the needs	nt; a registered attorner records of the United S This form is estimated of the individual case.	f required) will not be ac y or agent; or the assign states Patent and Trademan I to take 0.2 hours to com Any comments on the amount	ee or other party in rk Office. plete. Time will vary bunt of time required			
and Trademark Office, FORMS TO THIS A Assistant Commissione	Washington, D.C. 2023 DDRESS. SEND FEE	hief Information Officer, 31. DO NOT SEND FEES S AND THIS FORM T on, D.C. 20231	S OR COMPLETED O: Box Issue Fee,			

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APPLICATION NO	. F	TILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/874,770 06/05/2001 000716 7590 04/10/2002		06/05/2001	Richard L. Watson JR.	23059.1	5290	
		04/10/2002		EXAMIN	ER	
COX & SMI	TH INCO	RPORATED	•	MUROMOTO JR, ROBERT H		
SUITE 1800 112 EAST PECAN STREET		EET		ART UNIT	PAPER NUMBER	
SAN ANTON	IO, TX 782	2051536		3765		
				DATE MAILED: 04/10/2002		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

	Application No.	Applicant(s)				
Nada	09/874,770	WATSON ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Robert H Muromoto, Jr.	3765				
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS				
This communication is responsive to <u>09/874,770 filed 6/5/2001</u> . The allowed claim(s) is/are <u>1-35</u> . The drawings filed on <u>05 June 2001</u> are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) □ All b) □ Some* c) □ None of the: 1. □ Certified copies of the priority documents have been received. 2. □ Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the submandance of the subman Application (PTO-152) which gives reas	this application. THIS THREE-MO	R'S AMENDMENT or NOTICE OF				
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s) 1⊠ Notice of References Cited (PTO-892) 3□ Notice of Draftperson's Patent Drawing Review (PTO-948) 5⊠ Information Disclosure Statements (PTO-1449), Paper No. 2. 7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material	2∐ Notice of Inforr 4∐ Interview Sumr 6∐ Examiner's Am	mal Patent Application (PTO-152) mary (PTO-413), Paper No nendment/Comment stement of Reasons for Allowance				

Application/Control Number: 09/874,770

Art Unit: 3765

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: independent claims 1, 21, 32 and their respective dependent claims are allowed because the instant invention recites a clamp for an umbilical cord that requires very specific construction parameters and elements. More specifically, claim 1 requires a first shell and second shell movably connected to each other, a blade on the first shell, a cutting support on the second shell, a clamping member to the first side of the blade and a removable clamping member engageable to both shells; claim 21 requires that the device comprise an arcuate strap, and arcuate clamping surface with a hinge connecting the strap to the clamping surface; and claim 32 requires many specific limitations already stated in claims 1 and 21 with even more detail, as well as, structural limitations that the clamping member be shaped like the face of a koala.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert H Muromoto, Jr. whose telephone number is 703-306-5503. The examiner can normally be reached on 8-530, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Calvert can be reached on 703-305-1025. The fax phone numbers for

Application/Control Number: 09/874,770

Art Unit: 3765

the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0861.

bhm April 4, 2002

A: Vanatta
Primary Examiner